|   | Index of Claims |          |             |               |              |         |             |                      |              |          |          |            |             |              |              | Application/Control No. |        |           |                |                |             |             |              |            | Reexamination |              |               |                  |          |           |           |           |           |   |
|---|-----------------|----------|-------------|---------------|--------------|---------|-------------|----------------------|--------------|----------|----------|------------|-------------|--------------|--------------|-------------------------|--------|-----------|----------------|----------------|-------------|-------------|--------------|------------|---------------|--------------|---------------|------------------|----------|-----------|-----------|-----------|-----------|---|
|   |                 |          |             |               |              |         |             |                      |              |          |          |            |             |              |              |                         |        | 0/086,905 |                |                |             |             |              |            |               |              | MOSKALA ET AL |                  |          |           |           |           |           |   |
|   |                 |          |             | $\  \ $       |              |         |             |                      | $\  \ $      |          |          |            |             |              |              | E                       | Exar   | nin       | 187            | _              | _           |             |              |            |               |              | Art           |                  |          | _         | _         | 1         | _         |   |
|   |                 |          |             | []            | 1111         | Ши<br>  | 1111        |                      | lin:         | Hi       | BID IN   | <u> </u>   |             |              |              | Ţ                       | ae     | <u>н.</u> | <u> Y</u> (    | oon            | 1           | <del></del> |              |            |               | Ţ            | 1714          |                  |          |           |           |           |           |   |
| _ |                 | -        | _           | _             |              |         | _           | า<br>า               |              | _        | 1        |            |             |              |              |                         |        | 1 /       | $\overline{}$  | _              |             |             |              | _<br>า     | ٦             | <u>-</u>     |               | _                |          |           | _         |           | -         |   |
|   |                 |          | 1           | R             | leje         | ecte    | ed          |                      |              | -        | 1        | Throu<br>C | ugh<br>Canc | nui<br>elle: | ner<br>ad    | alj                     | }      |           | N              | Ne             | on-         | -Elec       | :ted         |            | A             |              | *             | <b>∤</b> pr      | pea      | đ         |           |           |           |   |
|   |                 |          |             | .۲,           |              | owe     |             | 1                    |              | +        | $\vdash$ |            | lestr       |              |              |                         |        |           |                | in.            | -tq         | rfere       | ~~           | 7          | 0             | 十            |               |                  |          |           | ٦         |           |           |   |
| • | - Allowed       |          |             |               |              |         |             |                      |              |          |          |            | <del></del> |              | <del></del>  |                         |        |           | ن              | <b></b>        | <del></del> |             |              | ز          | L             | $\perp$      | _             | —<br>—           |          |           | لـ        |           |           |   |
|   | Ci              | aim      | Ţ           | <del>_</del>  | <del>_</del> |         | Date        | ie_                  | <del>-</del> | _        | $\Box$   | C          | laim        | 工            | <del>_</del> | _                       | 二      | Date      | <u></u>        | _<br>_         | _           | 口           |              | Claim      | I             | <u>-</u>     | <del></del>   | 二                | Date     | 3         | _         | _         |           | I |
|   | - E             | Ta Ta    | / /         | 5             | 10           | 1 '     |             |                      |              |          |          | <u></u>    | je j        | <u>i</u>     |              |                         |        |           | 1              | .              | -           |             | =            | Ē          |               |              |               |                  |          |           |           |           |           | 1 |
|   | Finai           | Original | 95          | 6,            | 08           | ┨ ′     |             |                      | '            |          |          | Final      | Original    |              | 1            | 1                       |        |           |                |                | -           |             | Final        | Original   |               |              |               |                  | 11       |           |           |           |           | ı |
|   | 1               | 1        | $\bot$      |               |              |         | H           | +                    | +            | +        | H        | <u> </u>   | 51          | 1            | +            | +                       | H      | H         | H              | +              | +           | $\dashv$    | $\vdash$     | 101        |               | +            | -             | $\vdash$         | H        | H         | +         | +         | Н         |   |
|   | 7               | 2        | #           | 7             | #            | 口       | 口           | 二                    | 上            | 二        | 口        |            | 52          | 2            | 二            | 口                       | 口      | П         | 口              | 丰              | 7           | コ           |              | 102        |               | 丰            | Þ             |                  | 口        | 二         | 7         | 4         | $\Box$    | ł |
|   | E               | 3        | #           | t             | $\mathbb{L}$ | 七       | 尸           | +                    | +            | 七        | H        | <u> </u>   | 53<br>54    | 1            | +            | +                       | H      | 一         | 一              | +              | 十           | $\dashv$    | -            | 103        |               | +            | ₩             | $\vdash$         | H        | -         | +         | $\dashv$  | H         | ı |
|   | Ż               | 5        | #           | #             |              | 口       |             | 二                    | 上            | 二        | 口        |            | 55          | 5            | 口            | 口                       | 口      | 口         | 口              | 7              | 7           | コ           |              | 105        |               | 丰            | 口             |                  | 口        | 口         | 耳         | 二         |           |   |
|   | 7               | 7        | #           | #             | H            | ╁       | ╁           | +                    | +            | +        | H        | -          | 56<br>57    |              | +-           | <b>├</b> ─              | H      | 1         | H              | +              | +           | $\dashv$    | $\vdash$     | 106<br>107 |               | +            | H             | $\vdash$         | ₩        | -         | +         | +         | H         | ı |
|   | ₽               | 8        | Д'          | Ц             | 上            | 上       | 上           | 上                    | 上            | 上        | 口        |            | 58          | 3            | 上            | 上                       | 口      | 口         | 口              | #              | #           | ゴ           |              | 108        |               | 士            | $\Box$        |                  |          | J         | 1         | $\exists$ |           |   |
|   | 30              | 9        | ++          | #             | ₩            | ╀       | +           | ₩                    | +            | +        | -        | -          | 59<br>60    |              | 1            | -                       | H      | $\dashv$  | $\vec{\vdash}$ | $\overline{+}$ | +           | -           | <u></u>      | 109<br>110 |               | <del> </del> | $\Box$        | $\square$        | H        | $\dashv$  | $\dashv$  | $\dashv$  | $\exists$ |   |
|   | 11              | 11       |             | Щ             | 世            | 世       |             | L                    |              |          |          |            | 61          |              | 士            |                         | $\Box$ | 口         | 寸              | 士              | 士           | 1           |              | 111        | Τ             | t            | H             | H                | H        | 1         | 寸         | 1         | 一         |   |
| • | 12              | 12       | H           | $\mathbb{H}$  | #            | Į.      | $\Box$      | F                    | Τ'           | F        | H        | <u> </u>   | 62<br>63    | 2            | Ι'           | Ľ                       | H      | $\exists$ | $\dashv$       | 7              | 7           | コ           |              | 112        |               | T            | D             |                  | П        | $\exists$ | 7         | 7         | 口         |   |
|   | 14              | 14       | $\coprod I$ | 1             | #            | 1       | +           | 七                    | +            | +-       | H        | <u> </u>   | 64          | Π            | +            | ۲                       | H      | $\vdash$  | $\dashv$       | +              | +           | $\dashv$    | -            | 113        |               | 十            | Н             | H                | Н        | +         | +         | +         | $\dashv$  |   |
| ; | 15              | 15       | $\prod$     | 口口            | ፗ            |         |             | 口                    | P            | 二        | 口        | 二          | 65          | 5            | 口            | 口                       | 口      | 口         | 耳              | #              | 二           | コ           |              | 115        | Т             | 土            |               |                  | 口        | コ         | コ         | コ         | 口         |   |
| ; | 16              | 16       | 亅           | .+-           | ₩            | ┦       | ╀           | +'                   | +'           | $\vdash$ | H        | <u> </u>   | 66<br>67    |              | +            | $\vdash$                | H      | H         | $\dashv$       | +              | +           | 4           | <b>—</b>     | 116        |               | <del>ŀ</del> | $\vdash$      | Н                | H        | +         | +         | +         |           |   |
|   | ig              | 18       | V           | П             | Ц'           | 口       |             |                      |              | 上        | 口        |            | 68          | 3            | 世            |                         |        | 口         | コ              | #              | #           | 1           |              | 118        |               | 士            | $\bigcup$     |                  | H        | 1         | 寸         | 寸         | 一         |   |
| ; | 15<br>TO        |          | -           | #             | ₩            | ₽       | ₽           | <del> </del> -       | +-'          | -        | H        | _          | 69<br>70    |              | $\vdash$     | $\Box$                  | H      | H         |                | +              | +           | 7           |              | 119        |               | F            | $\square$     | $\Box$           | $\Box$   | 1         | 극         | 7         | $\exists$ |   |
|   | 21              | 21       |             | 世             | 世            |         |             |                      | 世            | t        | H        | <u> </u>   | 71          |              | 七            | H                       | H      | 一         | 寸              | +              | +           | $\dashv$    | -            | 120<br>121 |               | +            | H             | H                | H        | 7         | +         | +         | $\dashv$  |   |
|   | 22              | 22       | Ш           | $\Box$        | T,           | 口       |             | $\Box$               | 口            | $\Box$   | П        |            | 72          | 2            | 口            |                         | П      | 耳         | 口              | 丰              | #           | コ           |              | 122        |               | 上            |               |                  | 口        | 1         | $\exists$ | コ         | $\Box$    |   |
|   | 23<br>24        |          | #           | H             | ₩            | ₩       | $\vdash$    | $\vdash$             | $\vdash$     | $\vdash$ | H        | <b>—</b>   | 73<br>74    |              | $\Psi$       | $\vdash$                | H      | $\dot{H}$ | $\overline{+}$ | +              | +           | 7           | _            | 123<br>124 |               | +            | $\square$     | $\square$        | $\Box$   | $\dashv$  | $\dashv$  | $\dashv$  | $\dashv$  |   |
|   | 25              | 25       | 1=1         | 2             |              | 世       | 世           | 世                    |              |          |          |            | 75          |              | 世            | U                       | 廿      | 1         | 士              | +              | 士           | 7           | -            | 125        |               | 七            | H             | H                | H        | 1         | 十         | 1         | 一         |   |
|   | 26              | 26       | V<br>E      | Y             |              | P       | $\Box$      | $\Box$               | $\Box$       | <u>_</u> | $\Box$   | <u> </u>   | 76          | 3            | P            | $\Box$                  | П      | 二         | $\exists$      | 7              | 7           | 귀 ′         |              | 126        | Ι             | 口            |               |                  | $\Box$   | 7         | 7         | 7         | $\Box$    |   |
| : |                 | 28<br>29 | 1           | 亍             | #            | H       | H           | +                    | +-           | +        | H        | H          | 77<br>78    | 3            | +            | H                       | H      | +         | -              | +              | +           | ┤ '         | $\vdash$     | 127<br>128 |               | 十            | Н             | H                | Н        | +         | +         | +         | $\dashv$  |   |
|   | 21<br>21        | 29       | P           | 中             | 中            | 口       | $\Box$      | $\Box$               | $\Box$       | $\Box$   | 口        |            | 79          |              | 口            |                         | П      | コ         | 二              | 二              | #           | ゴ′          | $\sqsubset$  | 129        | $oxed{\Box}$  | 上            | 口             |                  | 口        | $\exists$ | コ         | #         | コ         |   |
|   | 30              | 30<br>31 | #           | 1             | ₩            | H       | H           | $\vdash$             | ₽            | -        | H        | <u> </u>   | 80          | _            | ┦            | -                       | H      | _         | $\dashv$       | +              | +           | ┦ '         | <u></u>      | 130<br>131 |               | $\vdash$     | H             | $\dashv$         | H        | +         | 4         | 4         | $\dashv$  |   |
| j | 32              | 32       |             | +++           | Ш            |         |             | 口                    | 口            |          | 口        |            | 82          |              | U            | 世                       | 廿      | 士         | 士              | 士              | 1           | 亅 '         | <u> </u>     | 132        |               | +            | H             |                  | 口        | 十         | +         | 十         | $\exists$ |   |
|   | ₹3<br>34        | 33<br>34 | H           | $\mathbb{H}$  | $\mathbb{H}$ | $\prod$ | $\prod$     | $\Box$               |              |          | $\Box$   |            | 83          |              |              |                         | A      | 7         | 7              | 7              | 7           | 口 '         |              | 133        | Π             | 口            | 口             | $\Box$           | П        | 7         | 7         | 7         | $\Box$    |   |
|   | 3.Y             | 35       | H           | $\mathcal{H}$ | 1            | H       | H           | -                    | +            | ٢        | H        | <b> </b>   | 84<br>85    |              | ++           | H                       | H      | +         | 十              | +              | +           | ┤ ′         |              | 134<br>135 |               | +            | $\vdash$      | <del>     </del> | H        | +         | +         | +         | $\dashv$  |   |
|   | 76              | 36       | $\Box$      | 巾             | 口            |         |             |                      | 口            | $\Box$   | П        |            | 86          |              | 口            |                         | 口      | #         | コ              | #              | #           | ] '         |              | 136        |               |              |               |                  | 口        | す         | #         | 1         | I         |   |
|   | 37              | 37<br>38 |             | Н             |              | H       | H           | H                    | H            | ₽        | H        |            | 87<br>88    |              | $\sqcup$     | H                       | H      | $\dashv$  | $\dashv$       | 十              | 7           | ┦ ′         | <u></u>      | 137        |               | Į.           | $\Box$        | $\exists$        | $\Box$   | $\dashv$  | 구         | 7         | $\exists$ |   |
|   | 3(1             | 39       | 1           | Ш             | 山            |         |             |                      | $\Box$       |          | 口        |            | 89          |              | H            | H                       | 付      | 士         | 士              | +              | +           | 7           | <u> </u>     | 138<br>139 |               | +            | H             |                  | $\sqcap$ | +         | +         | +         | 7         |   |
| } | Çο              | 40<br>41 | =           | $\mathbb{H}$  | 1            | П       | $\tilde{H}$ | $\overline{\square}$ | $\Box$       | $\Box$   | A        |            | 90          |              | 口            | $\Box$                  | $\Box$ | 7         | 7              | 7              | I           | ן ך         |              | 140        | 二             | 口            | 口             | $\Box$           | $\Box$   | 7         | 7         | 7         | $\exists$ |   |
| Ì | 41              | 42       |             | 世             | 山            | 一       | 一           | H                    | H            | Н        | H        | <b> </b>   | 91<br>92    |              | H            | H                       | 1      | +         | 十              | +              | 十           | - 1         | <del> </del> | 141        | $\vdash$      | 1            | H             | 7                | 7        | +         | +         | +         | $\dashv$  |   |
|   | 43              | 43       | 1           | 口             | Д            | П       | П           | 口                    | П            | $\Box$   | П        |            | 93          |              | 口            | 口                       | 耳      | 7         | 7              | #              | #           | コ ′         |              | 143        |               | 口            | 口             | 二                | 二        | #         | 丰         | #         | コ         |   |
| ł | 45              | 44       | 5           |               | =            | H       | H           | $\vdash$             | H            | Н        | Н        |            | 94<br>95    |              | H            | H                       | +      | +         | +              | +              | +           | 1           | <u> </u>     | 144        |               | $\vdash$     | H             | $\dashv$         | $\dashv$ | +         | +         | +         | 4         |   |
| [ | <u> </u>        | 46       | ÌТ          | 丁             | 口            | 口       | 口           | 口                    |              |          | 口        |            | 96          | П            | 口            | 口                       | 寸      | #         | #              | #              | 士           | 」 /         |              | 146        |               | $\Box$       |               | コ                | #        | #         | 1         | 士         | 1         |   |
| ŀ | $\dashv$        | 47<br>48 | H           | $\dashv$      | -            | H       | $\vdash$    | Н                    | H            | H        | Н        |            | 97          |              | H            | $\dashv$                | +      | +         | +              | +              | 7           | 7.1         | <u> </u>     | 147        | -             | $\Box$       | $\dashv$      | -                | 4        | 7         | 7         | 7         | 7         |   |
| ļ | コ               | 49       | d           | J             | 寸            | 寸       | 寸           | 口                    | 口            | 寸        |          |            | 99          | $\Box$       | 廿            | 寸                       | 1      | +         | 十              | +              | +           | 11          | <del></del>  | 149        |               | -            | H             | +                | +        | +         | t         | +         | $\dashv$  |   |
| l |                 | 50       | $\Box$      | コ             | $\Box$       |         | $\Box$      |                      | $\Box$       |          |          |            | 100         |              |              | $\Box$                  | コ      | エ         | I              | 工              | 工           | ו נ         |              | 150        |               |              | $\Box$        | 二                | 工        | 工         | 土         | 土         |           |   |